

10688868\_QUAL.txt

6266430 51  
6184936 49  
4761544 49  
5929942 45  
4791680 44  
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5300949 43  
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5760785 43  
6222933 42  
6222933 42  
5627543 42  
6352478 42  
4872064 41  
4314235 41  
5825367 41  
4829587 41

PLUS Search Results for S/N 10688868, Searched March 15, 2005

The Patent Linguistics Utility System (PLUS) is a USPTO automated search system for U.S. Patents from 1971 to the present. PLUS is a query-by-example search system which produces a list of patents that are most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA.

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about 1  
 above 2  
 absolute 1  
 abstract 1  
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 appears 2  
 appendix 3  
 applicable 1  
 applicants 1  
 application 6  
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 applied 1  
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 art 3  
 artifacts 1  
 artifactual 1

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 aspect 6  
 aspects 6  
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 attached 2  
 attempts 1  
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 automated 2  
 available 3  
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 beam 2  
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 being 1  
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 box 2  
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 but 1  
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 california 2  
 can 8  
 canier 1  
 cd 1  
 ce 1  
 cell 5  
 cells 8  
 central 1  
 certain 4  
 certify 1  
 cfr 1  
 channel 3

channels 1  
chart 1  
chenery 1  
cited 1  
citizen 2  
claimed 1  
claims 2  
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client 5  
cluster 2  
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code 3  
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commonly 1  
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compact 3  
compactness 1  
comparison 1  
compensated 5  
compensation 3  
complete 1  
component 2  
components 5  
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comprises 7  
comprising 1  
compromising 1  
comptises 1  
computer 19  
concepts 1  
conjugated 1  
connected 1  
constrained 1  
contained 1  
containing 1  
contains 1  
content 1  
contents 1  
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cooact 1  
coordinate 2  
copies 1  
copy 2  
copyright 5  
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corresponding 2  
could 1  
course 1  
created 1  
creation 1  
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cross 1  
crowded 1  
currently 1  
cytometer 2  
cytometers 2

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data 97  
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deal 1  
decade 3  
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depicted 3  
depicts 1  
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deposited 1  
derivative 2  
derived 3  
describe 1  
described 6  
describing 2  
description 1  
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details 3  
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discs 3  
discussion 2  
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displays 8  
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dl 1  
dmwings 1  
docket 11  
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documents 1  
drawings 2  
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dynamic 4  
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either 1  
elements 2  
email 1  
embodied 2  
embodiment 9



embodiments 20  
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enumeration 1  
environment 1  
error 2  
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etc 5  
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example 5  
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factor 1  
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for 49  
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initial 1  
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intepretation 1

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known 2  
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law 2  
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logic 6  
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markers 1

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obtained 1  
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of 134  
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operating 1  
optimization 1  
option 1  
optionally 3  
or 45  
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 plotted 2  
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 products 2  
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 programming 2

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properly 2  
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px 1  
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quinelaw 2  
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said 2

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sorting 3  
source 2  
specific 11  
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sponsored 1  
spreading 1  
sreftx 1  
stabsx 1  
stain 1  
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stanford 1  
stategnt 1  
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stop 1  
street 2  
strength 2  
strengths 5  
subject 1

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successful 1  
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support 1  
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terms 4  
test 1  
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thereof 2  
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through 3  
thus 1  
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tmdemark 1  
to 93  
together 1  
tracie 1  
trademark 1  
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txt 19  
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under 3  
undercompensated 1



understood 8  
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value 6  
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variable 3  
variables 2  
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viewer 3  
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web 1  
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will 4  
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would 1  
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xmi 1  
xml 1  
zero 8

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Most Frequently Occurring Classifications of Patents Returned  
From A Search of 10688868 on March 15, 2005

Original Classifications

4 382/298  
3 345/440  
2 345/660  
2 382/109

Cross-Reference Classifications

4 345/472  
4 345/660  
3 382/299  
2 342/192  
2 345/656  
2 345/667  
2 358/3.07  
2 382/293  
2 382/298

Combined Classifications

6 345/660  
6 382/298  
5 345/472  
4 382/299  
3 345/440  
2 342/192  
2 345/419  
2 345/469  
2 345/555  
2 345/619  
2 345/656  
2 345/667  
2 345/671  
2 358/1.9  
2 358/3.07  
2 382/109  
2 382/293  
2 382/300

Titles of Most Frequently Occurring Classifications of Patents Returned  
From A Search of 10688868 on March 15, 2005

6	345/660	(2 OR, 4 XR)	
	Class 345 :	COMPUTER GRAPHICS PROCESSING, OPERATOR INTERFACE PROCESSING, AND SELECTIVE VISUAL SYSTEMS	DISPLAY
	345/418	COMPUTER GRAPHICS PROCESSING	
	345/619	.Graphic manipulation (object processing or display attributes)	
	345/660	..Scaling	
6	382/298	(4 OR, 2 XR)	
	Class 382 :	IMAGE ANALYSIS	
	382/276	IMAGE TRANSFORMATION OR PREPROCESSING	
	382/293	.Changing the image coordinates	
	382/298	..To change the scale or size of an image	
5	345/472	(1 OR, 4 XR)	
	Class 345 :	COMPUTER GRAPHICS PROCESSING, OPERATOR INTERFACE PROCESSING, AND SELECTIVE VISUAL SYSTEMS	DISPLAY
	345/418	COMPUTER GRAPHICS PROCESSING	
	345/467	.Character generating	
	345/471	..Alteration of stored font	
	345/472	...Scaling	
4	382/299	(1 OR, 3 XR)	
	Class 382 :	IMAGE ANALYSIS	
	382/276	IMAGE TRANSFORMATION OR PREPROCESSING	
	382/293	.Changing the image coordinates	
	382/298	..To change the scale or size of an image	
	382/299	...Raising or lowering the image resolution (e.g., subpixel accuracy)	
3	345/440	(3 OR, 0 XR)	
	Class 345 :	COMPUTER GRAPHICS PROCESSING, OPERATOR INTERFACE PROCESSING, AND SELECTIVE VISUAL SYSTEMS	DISPLAY
	345/418	COMPUTER GRAPHICS PROCESSING	
	345/440	.Graph generating	
2	342/192	(0 OR, 2 XR)	
	Class 342 :	COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS AND DEVICES	
	342/175	WITH PARTICULAR CIRCUIT	
	342/192	.Spectrum analysis	
2	345/419	(1 OR, 1 XR)	
	Class 345 :	COMPUTER GRAPHICS PROCESSING, OPERATOR INTERFACE PROCESSING, AND SELECTIVE VISUAL SYSTEMS	DISPLAY
	345/418	COMPUTER GRAPHICS PROCESSING	
	345/419	.Three-dimension	
2	345/469	(1 OR, 1 XR)	
	Class 345 :	COMPUTER GRAPHICS PROCESSING, OPERATOR INTERFACE PROCESSING, AND SELECTIVE VISUAL SYSTEMS	DISPLAY
	345/418	COMPUTER GRAPHICS PROCESSING	
	345/467	.Character generating	
	345/468	..Character geometry processing	

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345/469           ...Character generation using control points or hints

2 345/555       (1 OR, 1 XR)  
     Class   345 :   COMPUTER GRAPHICS PROCESSING, OPERATOR  
                     INTERFACE PROCESSING, AND SELECTIVE VISUAL   DISPLAY  
                     SYSTEMS  
     345/538       ...Data transfer between system memory display  
                     memory  
     345/555       .For storing compressed data

2 345/619       (1 OR, 1 XR)  
     Class   345 :   COMPUTER GRAPHICS PROCESSING, OPERATOR  
                     INTERFACE PROCESSING, AND SELECTIVE VISUAL   DISPLAY  
                     SYSTEMS  
     345/418       COMPUTER GRAPHICS PROCESSING  
     345/619       .Graphic manipulation (object processing or  
                     display attributes)

2 345/656       (0 OR, 2 XR)  
     Class   345 :   COMPUTER GRAPHICS PROCESSING, OPERATOR  
                     INTERFACE PROCESSING, AND SELECTIVE VISUAL   DISPLAY  
                     SYSTEMS  
     345/418       COMPUTER GRAPHICS PROCESSING  
     345/619       .Graphic manipulation (object processing or  
                     display attributes)  
     345/649       ..Rotation  
     345/656       ...Image based (addressing)

2 345/667       (0 OR, 2 XR)  
     Class   345 :   COMPUTER GRAPHICS PROCESSING, OPERATOR  
                     INTERFACE PROCESSING, AND SELECTIVE VISUAL   DISPLAY  
                     SYSTEMS  
     345/418       COMPUTER GRAPHICS PROCESSING  
     345/619       .Graphic manipulation (object processing or  
                     display attributes)  
     345/660       ..Scaling  
     345/667       ...Image based (addressing)

2 345/671       (1 OR, 1 XR)  
     Class   345 :   COMPUTER GRAPHICS PROCESSING, OPERATOR  
                     INTERFACE PROCESSING, AND SELECTIVE VISUAL   DISPLAY  
                     SYSTEMS  
     345/418       COMPUTER GRAPHICS PROCESSING  
     345/619       .Graphic manipulation (object processing or  
                     display attributes)  
     345/660       ..Scaling  
     345/667       ...Image based (addressing)  
     345/671       ....Enlargement only

2 358/1.9       (1 OR, 1 XR)  
     Class   358 :   FACSIMILE AND STATIC PRESENTATION PROCESSING  
     358/1.1       STATIC PRESENTATION PROCESSING (E.G.,  
                     PROCESSING DATA FOR PRINTER, ETC.)  
     358/1.9       .Attribute control

2 358/3.07      (0 OR, 2 XR)  
     Class   358 :   FACSIMILE AND STATIC PRESENTATION PROCESSING  
     358/1.1       STATIC PRESENTATION PROCESSING (E.G.,  
                     PROCESSING DATA FOR PRINTER, ETC.)  
     358/1.9       .Attribute control

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358/3.01      ...Multi-level image reproduction (e.g., gray  
                  level reproduction)

358/3.06      ...Halftoning (e.g., a pattern of print  
                  elements used to represent a gray level)

358/3.07      ....Rescreening (e.g., converting spatial  
                  resolution)

  

2   382/109      (2 OR, 0 XR)  
      Class   382 : IMAGE ANALYSIS  
      382/100   APPLICATIONS  
      382/109    .Seismic or geological sample measuring

  

2   382/293      (0 OR, 2 XR)  
      Class   382 : IMAGE ANALYSIS  
      382/276   IMAGE TRANSFORMATION OR PREPROCESSING  
      382/293    .Changing the image coordinates

  

2   382/300      (1 OR, 1 XR)  
      Class   382 : IMAGE ANALYSIS  
      382/276   IMAGE TRANSFORMATION OR PREPROCESSING  
      382/293    .Changing the image coordinates  
      382/298    ..To change the scale or size of an image  
      382/299    ...Raising or lowering the image resolution  
                  (e.g., subpixel accuracy)  
      382/300    ....Interpolation